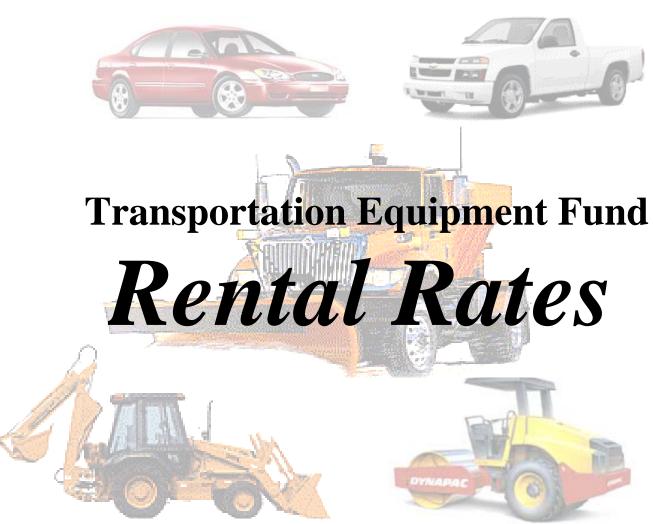
Washington State **Department of Transportation**



Rates Effective: 1 July 2005 thru 30 June 2006

Fiscal Year 2006

Revision 4
Revised September 19, 2005; Effective September 1, 2005

Foreword:

The information and rental rates reflected in this document apply only to OTEF inventoried items. It does not apply to:

- ✓ Private contractors bidding or working on state contract jobs.
- ✓ Vehicles and equipment rented or leased from private companies.

The agency Equipment Administration Office (EAO) is responsible for formulating and soliciting approval for Transportation Equipment Fund (TEF) Financial Business Plans and supporting rental rates. Comments and questions regarding the contents herein should be directed to Jeff Schroeder, at 705-7885.

RCW 47.08.120 established the Transportation Equipment Fund (TEF) in 1935 as a revolving fund.

This means that TEF receives no biennial legislative funding appropriation to conduct business. Rather, the RCW stipulates that the program will be funded by rental charges levied on vehicle and equipment users; and charges for services, supplies and materials sold.

The law authorizes TEF to conduct business with any federal, state, county or city political subdivision or governmental agency; including school and fire districts.

Rental Rates are set to support the program's agency approved Financial Business Plan:

TEF is required to prepare six-year Financial Business Plans; have them approved internally; and submit them to the state Office of Financial Management (OFM) at appropriate times. These approved Plans are TEF's "budget."

Equipment rental rate adjustments occur <u>after</u> the approval of Financial Plans; and the rates are set at the equipment subclass level to:

- ✓ Provide adequate revenue to deliver approved annual service expenditures.
- ✓ Make each equipment subclass as self-sustaining as possible.

In a nutshell, if the approved Financial Plan expenditure level for a particular fiscal year is \$40 million, the program's revenue must also be \$40 million.

Because the approved six-year Plan is impacted by inflation and other financial events, equipment rental rates are usually adjusted annually to keep expenses and revenue aligned. While inflation usually drives rates higher; occasionally annual rental rates may be lowered for various reasons.

TEF staff endeavor to maximize revenue from sources other than equipment rent, in order to minimize the financial impact on supported programs. Currently, about 10% of program revenue comes from other sources, such as the sale of aged equipment and fuel. As a result, rental rates must be set to collect about 90% of the program's funding needs.

The most current approved six-year *Financial Plan* may be viewed on TEF's web site, at http://wwwi.wsdot.wa.gov/MaintOps/equipment/PDF/businessplan.pdf

Each subclass must be self-sustaining:

Not only is this a sensible business practice; but also the Federal Highway Administration (FHWA) reviews and approves TEF rental rates to ensure that they are applied in an equitable and consistent manner across the entire agency inventory. Additionally, whether or not OTEF rates are over or under collecting from the various equipment subclasses is a focus item during program audits.

As expenses are incurred, they are recorded in the <u>Fleet & Equipment Management System (FEMS)</u>, at the individual unit level. Recorded expenses fall into two broad Financial Plan categories:

- a. Operating: Includes a broad range of expense items such as:
 - ✓ Program labor
 - ✓ Repair parts and lubricants
 - ✓ Equipment maintenance services performed by external sources
 - ✓ Fue
 - Fees charged by other entities for such items as tort claims (equipment insurance); equipment purchasing and disposal processing; and legal support
 - ✓ TEF staff travel, per diem, training and conferences.
 - ✓ Vehicles and shop equipment used by TEF to administer the program.
- b. *Capital*: Expenses for replacing equipment in *Active* inventory status on a level, cyclic basis as determined by the subclass' established Economic Life.
 - ✓ Each Class' Economic Life is reflected on the *Rental Rates Table* beginning on page 5.
 - ✓ A year's level purchase is determined by dividing the total number of active units in a particular subclass by the subclass' Economic Life.
 - For example, a subclass with 400 active units, and an Economic Life of 10 years would require 40 units to be replaced each year (400 total units \div 10 years = 40 units replaced annually).

These two expense categories are thoroughly analyzed at the equipment subclass level to determine rental rate adjustments:

- a. The rent must obviously be increased for a subclass whose analysis of historical *Operating* data reveals that it experiences an annual expenditure of \$200,000; but pays only \$150,000 rent.
- b. If the analysis indicates that the purchase price will be lower for items in the subclass, in the upcoming year, the rent covering this component would obviously be lowered.

All equipment pays a flat hourly rental rate to cover all expenses incurred:

Effective 1 July 2005, the 15% of subclasses on a dual rate methodology (assigned time rent and use time rent) were converted to a flat hourly rate structure.

This flat rate structure makes it much easier for appropriated programs to predict vehicle and equipment expenses for biennial budget preparation. It also aids OTEF in more accurately predicting and tracking rental revenue. Rental rates charged cover all expenses incurred by OTEF inventoried units; including maintenance and fuel.

While the program now collects rent on an assigned time only basis, there is a reduced rental rate for equipment that has been replaced, but is being retained by the user for short duration critical needs. These units no longer contribute towards capital replacement as they have already been replaced, and therefore the rental rate for those units is to cover operating costs only.

Equipment status as recognized in the FEMS determines which rental rate is to be applied to each unit:

Units in the following FEMS status do not have rental charges applied;

- (B)udgeted: These are units in the beginning stage of the purchasing cycle. The units do not actually exist at this time, the unit number is a placeholder for tracking a unit that will be ordered.
- (O)rdered: These units are on order, and are being built or shipped from the manufacturer.
- (I)nactive: These units have been received and paid for, and are being prepared for service and subsequent delivery to the customer for use.
- (D) –Sale: These units have been replaced and are in the beginning stages of the disposal process
- (S)old: These units have been disposed.

Units in the following FEMS status do have rental charges applied;

- (A)ctive: These units are actively working for the department and are eligible for replacement at a future date. The rental rate applied to these units is shown in the rental table column titled 'Active Rent'
- (D) –Flag: These units are in the process of being replaced (there are 'new' units in status B, O, or I.) The rental rate applied to these units is shown in the rental table column titled 'Active Rent'.
- (D) Final: These units have been replaced, but are being retained by the user for short duration critical needs. These units no longer contribute towards capital replacement as they have already been replaced, and therefore the rental rate for those units is to cover operating costs only. The rental rate applied to these units is shown in the rental table column titled 'D-Final Rent'.

Rent is calculated on an 8-hour workday basis; and it is billed on a monthly basis.

Actual monthly hours vary with the number of workdays in each month. However, there are approximately 168 work-hours in a month on average; and about 2,008 work-hours in a fiscal year.

Seasonal units in rental category S (Summer) or W (Winter) are charged rent only six months of each year (approximately 984 Winter work hours or 1,020 Summer work-hours).

Units that have been replaced, but authorized to be retained for short-term project use, are not charged the *Capital* component of rent.

With the above information in mind, rental rates are formulated for each equipment subclass in 3 steps, as follows:

- Step 1: Historical Total Annual Operating Cost for a subclass ÷ Fiscal Year's Work-Hours ÷ Total Units in Subclass = Historical Hourly Operating Costs. This value is then evaluated against what the equipment fleet make up is projected to be in the upcoming fiscal year; and what operating cost changes are projected to occur in the upcoming fiscal year. This projection provides an Anticipated hourly operating cost per unit for rental rate development.
- Step 2: The anticipated cost of purchasing a unit in next years dollars ÷ the subclass economic life in years ÷ Fiscal Year's Work-Hours = the <u>Anticipated hourly replacement cost per unit</u> for rental rate development.
- Step 3a: Anticipated hourly operating cost per unit = Total Hourly Rental Rate for 'D-Final' units
- Step 3b: Anticipated hourly operating cost per unit + Anticipated hourly replacement cost per unit = Total Hourly Rental Rate for 'Active' and 'D-Flag' units.

Rental Categories:

The *Fleet & Equipment Management System* uses the following seasonal rental category codes when calculating and billing monthly rental charges. The appropriate code is annotated for each subclass on the *Rental Rates Table* below.

Blank: Eight hours of rent is charged for every workday throughout the year.

W: Eight hours of rent is charged for every workday during 1 October through 31 March (6 months - Winter).

S: Eight hours of rent is charged for every workday during 1 April through 30 September (6 months - Summer).

Key changes that occurred in this rental table, compared to the previous edition:

- ✓ Equipment subclasses were added to reflect new types of units, and to better define unit types
- ✓ Obsolete equipment subclasses were removed.
- ✓ Subclass rates were adjusted to support the approved Financial Plan, and make each subclass selfsustaining
- ✓ The 15% of subclasses on a dual rate methodology were converted to a single rate; placing 100% of equipment subclasses on single rate structure.
- ✓ Seasonal rental categories were changed to reflect new single rate structure, and align with the coding protocol in the Fleet & Equipment Management System:

Seasonal Code Conversion

Old Table Code	New Table Code	FEMS code
1 & 4	(Blank)	(Blank)
3 & 6	Summer	SMMR
2 & 5	Winter	WNTR

Revision information:

Revision 1;

Created subclass 0205

Adjusted rental rates for subclass 2166

Revision 2;

Created Wireless Subclass for the Ascend (re-banded) user and infrastructure radios; subclasses established are 2480, 2481, 2482, 2483, 2484, 2485, 2486, 70W11, and 70W16

Revision 3;

Adjusted rental rates for subclass 2350

Revision 4;

Adjusted rental rates for subclasses 1004, 1008, 1014, and 1015

		Economic	Use Life			
		Life	Miles; Class	Rental		D-Final
Subclass	Description	(Years)	11-13 Hours	Category	Active Rent	Rent
01 -Class	Passenger Carrying Vehicles					
0101	Sedan; Mid Size	10	125000		\$2.14	\$1.54
0102	Sedan; Gas-Electric Hybrid	10	125000		\$2.29	\$1.42
0105	Station Wagon	10	125000		\$2.14	\$1.53
0110	Van; 6-9 Passenger	10	125000		\$2.50	\$1.79
0111	Van, 10-12 Passenger	10	125000		\$2.70	\$1.91
0112	Van; 15 Passenger (requires special driver training)	10	125000		\$3.10	\$2.23
0120	Utility Vehicle; Small; Light	10	125000		\$2.70	\$1.82
0121	Utility Vehicle; Full Size	10	125000		\$3.28	\$2.27
02 - Class	Light Cargo Carrying Vans					
0202	Van; Cargo	10	125000		\$2.66	\$2.09
0204	Van; Cargo; 1 Ton Maxi-Van	10	125000		\$3.23	\$2.50
0205	Van; Cargo; 1 Ton; 4X4	10	125000		\$3.63	\$2.50
0210	Step Van; without Man-lift	10	125000		\$5.23	\$3.47
0240	Van; with Road Profilometer	5	125000		\$42.97	\$2.68
0241	Van; 1 Ton; with Service Body	10	125000		\$3.37	\$2.24
03 - Class	Incident Response Vehicles					
0301	Truck; Incident Response; Cab and Chassis Only; Gas (F450)	5	175000		\$10.61	\$8.24
0302	Truck; Incident Response; Cab and Chassis Only; Diesel (F450)	7	225000		\$8.97	\$7.13
0304	Truck, Pickup; Incident Response; Gas	5	175000		\$8.54	\$6.15
0305	Truck, Pickup; Incident Response; Diesel	7	225000		\$6.93	\$4.99
0310	Van or Utility Body - replaced with every second cab&chassis in subclass 0301 and 0302	12			\$1.55	\$0.00
0320	Truck; Wrecker; Cab&Chassis Gas; IRT	5	175000		\$9.67	\$7.93
0321	Truck; Wrecker; Cab&Chassis Diesel; IRT	7	225000		\$8.53	\$7.05
0322	Body; Wrecker; IRT	12	22000		\$1.41	\$0.00

Subclass	Description	Economic Life (Years)	Use Life Miles; Class 11-13 Hours	Rental Category	Active Rent	D-Final Rent
04 - Class	3					
0403	Truck; Button Applicator; Double Sided; Diesel	10	175000		\$13.34	\$5.52
0404	Truck; Button Applicator; Single Sided; Diesel	10	175000		\$11.71	\$8.90
0414	Truck; Flatbed; Extended Cab; Cargo; Gas	10	150000		\$4.36	\$3.40
0415	Truck; Flatbed; Extended Cab; Cargo; Diesel	12	175000		\$4.12	\$3.14
0426	Truck; Lube and Service; Diesel	12	175000		\$3.76	\$3.76
0428	Truck; Refuse; with Compactor	7	150000		\$9.43	\$5.84
0430	Truck; 1 Ton; with Service Body; Gas	10	150000		\$3.88	\$2.62
0431	Truck; 1 Ton; with Service Body; Diesel	12	175000		\$3.63	\$2.40
0432	Truck; 1 Ton; with Dump Body; Extended / Crew Cab; Gas	10	150000		\$4.05	\$2.89
0433	Truck; 1 Ton; with Dump Body; Extended / Crew Cab; Diesel	12	175000		\$3.43	\$2.26
0434	Truck; 1 Ton; with Dump Body; Extended / Crew Cab; Gas; with Tommy Lift or Crane	10	150000		\$5.20	\$3.93
0435	Truck; 1 Ton; with Dump Body; Extended / Crew Cab; Diesel; with Tommy Lift or Crane	12	175000		\$4.84	\$3.57
0436	Truck; 1 Ton; with Dump Body; Regular Cab; Gas	10	150000		\$4.54	\$3.47
0437	Truck; 1 Ton; with Dump Body; Regular Cab; Diesel	12	175000		\$4.27	\$3.17
0438	Truck; 1 Ton; with Dump Body; Regular Cab; Gas; with Tommy Lift or Crane	10	150000		\$4.86	\$3.68
0439	Truck; 1 Ton; with Dump Body; Regular Cab; Diesel; with Tommy Lift or Crane	12	175000		\$6.43	\$5.00
0450	Truck; Van Body; Bridge Dive Team; Diesel	12	175000		\$7.19	\$4.51

Subclass	Description	Economic Life (Years)	Use Life Miles; Class 11-13 Hours	Rental Category Active Rent	D-Final Rent
05 - Class	Pickup Trucks				
0501	½ Ton; Regular Cab; 4x2	10	125000	\$2.43	\$1.73
0502	½ Ton; Extended Cab; 4x2	10	125000	\$2.74	\$2.03
0505	1 Ton; Crew Cab; Gasoline; 4x2	10	125000	\$4.31	\$3.47
0506	1 Ton; Crew Cab; Gasoline; 4x4	10	125000	\$4.54	\$3.58
0507	1 Ton; Crew Cab; Diesel; 4x2	12	175000	\$4.29	\$3.38
0508	1 Ton; Crew Cab; Diesel; 4x4	12	175000	\$4.09	\$3.08
0510	1/4 Ton; Extended Cab; 4x2	10	125000	\$2.07	\$1.51
0511	1/4 Ton; Extended Cab; 4x4	10	125000	\$2.85	\$2.14
0520	½ Ton; Extended Cab; 4x4	10	125000	\$3.28	\$2.46
0530	¾ Ton; Regular Cab; Gasoline; 4x2	10	125000	\$3.38	\$2.78
0531	¾ Ton; Regular Cab; Diesel; 4x2	12	175000	\$3.03	\$2.31
0532	3/4 Ton; Extended Cab; Gasoline; 4x2	10	125000	\$3.77	\$3.10
0533	3/4 Ton; Extended Cab; Diesel; 4x2	12	175000	\$3.65	\$2.87
0535	¾ ton; Regular Cab; Gasoline; 4x4	10	125000	\$3.02	\$2.37
0536	¾ ton; Regular Cab; Diesel; 4x4	12	175000	\$2.98	\$2.22
0537	3/4 ton; Extended Cab; Gasoline; 4x4	10	125000	\$4.34	\$3.62
0538	¾ ton; Extended Cab; Diesel; 4x4	12	175000	\$3.53	\$2.71

Subclass	Description	Economic Life (Years)	Use Life Miles; Class 11-13 Hours	Rental Category	Active Rent	D-Final Rent
06 - Class						
0601	Truck; 15,000 GVW; without plow	12	250000		\$5.49	\$4.08
0602	Truck; Less than 38,000 GVW; with front plow	12	250000		\$6.56	\$3.65
0604	Truck; Above 38,000 GVW; 4x2; Automatic Transmission; Contractor Body; with front plow	12	250000		\$6.78	\$3.10
0605	Truck; Above 38,000 GVW; 4x2; Auto Trans; Double Dump Body; with front plow	12	250000		\$6.91	\$2.66
0606	Truck; Above 38,000 GVW; 4x2, Contractor Body; with front plow	12	250000		\$6.66	\$3.26
0607	Truck; Above 38,000 GVW; 4x2,Double Dump Body; with front plow	12	250000		\$8.28	\$4.37
0608	Truck; Above 38,000 GVW; 4x2; Man Trans; w/Side Tip Sanding Body; w/front plow	12	250000		\$8.55	\$4.37
0611	Truck; Above 38,000 GVW; 4x4, with front plow	12	250000		\$15.55	\$11.24
0613	Truck; Tandem Axle; 54,000 GVW and above; 6x4, Contractor Body; with front plow	12	250000		\$9.84	\$6.20
0614	Truck; Tandem Axle; 54,000 GVW and above; 6x4, Double Dump Body; with front plow	12	250000		\$10.42	\$6.22
0615	Truck; (snow-fighter); Tandem Axle; 54,000 GVW and above; with front plow	12	250000		\$13.98	\$6.23
0616	Truck; Tandem Axle; 54,000 GVW and above; 6x4; Man Trans; w/Side Tip Sanding Body; w/front plow	12	250000		\$10.69	\$6.22

Subclass	Description	Economic Life (Years)	Use Life Miles; Class 11-13 Hours	Rental Category	Active Rent	D-Final Rent
07 - Class	Man-Lift & Digger / Derrick Trucks & Trailers					
0701	Van; Man-lift; 30 foot; Diesel	10	175000		\$5.48	\$3.13
0702	Truck; Man-lift; 54 foot; without lift pedestal	10	250000		\$11.29	\$7.27
0703	Truck; Man-lift; 54 foot; with lift pedestal	10	250000		\$13.41	\$7.61
0704	Truck; Man-lift; 40 foot; with Service Body; less than 15,000 GVW; Diesel	10	175000		\$6.63	\$3.74
0705	Truck; Man-lift; 65 foot	10	250000		\$11.45	\$5.31
0706	Truck; Man-lift; 40 foot; with Service Body; more than 15,000 and less than 20,000 GVW	10	175000		\$8.54	\$5.44
0707	Step Van; Man-lift; 40 foot	10	175000		\$10.85	\$6.09
0709	Truck; Digger Derrick; 4x2; without Service Body	12	250000		\$6.04	\$4.63
0710	Truck; Digger Derrick; 4x2; with Service Body	12	250000		\$9.68	\$5.60
0711	Truck; Digger Derrick; 6x4; without Service Body	12	250000		\$8.87	\$4.39
0712	Truck; Digger Derrick; 6x4; with Service Body	12	250000		\$12.29	\$7.30
0721	Truck; Under Bridge Inspection; 60 foot reach	10	250000		\$30.04	\$11.36
0722	Truck; Under Bridge Inspection; 30 foot reach	10	250000		\$21.78	\$9.39
0723	Truck; Under Bridge Inspection; Two Steering Axles; 50 foot reach	10	250000		\$28.29	\$9.39
0728	Trailer; Under Bridge Inspection; 36 foot reach	10	250000		\$7.67	\$2.03
08 - Class	Trucks, Greater than 15,000 GVW; with Special Bodies					
0801	Truck; with Skid Test	12	250000		\$11.48	\$5.09
0806	Truck; with Box Van Body; 40,000 GVW	12	250000		\$4.31	\$1.90
0807	Truck; Traffic Line Striper	12	250000	Summer	\$53.44	\$35.95
8080	Truck; Tunnel Washer	12	250000		\$30.47	\$17.52
0810	Truck; Attenuator Rent charged for operating costs only	12	250000		\$2.89	\$2.89
0811	Truck; Thermoplastic Unit	12	250000		\$9.54	\$5.47

0.1.1		Economic Life	Use Life Miles; Class	Rental	A di D	D-Final
Subclass	Description	(Years)	11-13 Hours	Category	Active Rent	Rent
08 - Class	Continued					
0812	Truck; Street Flusher / Anti-Icing; 54,000 GVW; 2,800 Gallon Tank	12	250000		\$11.06	\$5.76
0813	Truck; Street Flusher / Anti-Icing; 54,000 GVW; 2,800 Gal Tank; with	12	250000		\$11.22	\$5.03
	Rodder System					
0814	Truck; Street Flusher / Anti-Icing; 54,000 GVW; 2,800 Gallon Tank;	12	250000		\$11.79	\$6.33
	with Front Plow					
0815	Truck; Street Flusher / Anti-Icing; 54,000 GVW; 2,800 Gal Tank; with	12	250000		\$12.98	\$6.63
	Rodder System; with Front Plow					
0816	Truck; Catch Basin Cleaner; 54,000 GVW; with Tag Axle	12	250000		\$23.19	\$13.73
0817	Truck; Catch Basin Cleaner; 54,000 GVW	12	250000		\$22.38	\$13.73
0819	Truck; Flatbed; Bridge Repair; 19,000 GVW; with Service Body and	12	250000		\$5.07	\$2.58
	Crane				.	
0820	Truck; Flatbed; Traffic Control Items; Less Than 38,000 GVW (Road Warrior)	12	250000		\$5.24	\$3.21
0821	Truck; Flatbed; 38,000 GVW; with Knuckle boom Crane; Ferries	12	250000		\$6.14	\$2.13
0822	Truck; Flatbed; 38,000 GVW; with Knuckle boom Crane	12	250000		\$6.03	\$2.02
0823	Truck; Flatbed; 38,000 GVW; without Crane	12	250000		\$4.66	\$2.47
0824	Truck; Flatbed; 54,000 GVW; without Crane	12	250000		\$6.13	\$3.37
0825	Truck; Flatbed; Guardrail Repair; 54,000 GVW; with Knuckle boom	12	250000		\$9.13	\$3.93
	Crane					
0826	Truck; Flatbed; Paint Striper Support; 54,000 GVW; with Knuckle boom	12	250000	Summer	\$15.09	\$6.80
	Crane					
0828	Truck; Herbicide Sprayer; 500 Gallon Tank; less than 20,000 GVW	12	250000		\$6.60	\$3.58
0829	Truck; Herbicide Sprayer; 38,000 GVW; 1,000 Gallon Tank	12	250000		\$7.64	\$3.74
0830	Truck; Herbicide Sprayer; 54,000 GVW; Over 1,000 Gallon Tank	12	250000		\$8.40	\$4.20
0831	Truck; Herbicide Sprayer; 38,000 GVW; 1,000 Gallon Tank; with Front Plow	12	250000		\$8.74	\$4.67
0832	Truck; Herbicide Sprayer; 54,000 GVW; Over 1,000 Gallon Tank; with Front Plow	12	250000		\$9.85	\$5.49

Subclass	Description	Economic Life (Years)	Use Life Miles; Class 11-13 Hours	Rental Category	Active Rent	D-Final Rent
08 - Class	Continued					
0840	Truck; Cab & Chassis; 4X2; Multi-Purpose Use	12	250000		\$5.11	\$3.04
0841	Truck; Cab & Chassis; 4X2; Multi-Purpose Use; with Front Plow	12	250000		\$6.19	\$3.64
0842	Truck; Cab & Chassis; 6X4; Multi-Purpose Use	12	250000		\$6.56	\$4.24
0843	Truck; Cab & Chassis; 6X4; Multi-Purpose Use; with Front Plow	12	250000		\$7.64	\$4.84
0850	Truck; Bridge Repair; with Scissor Lift elevating platform	12	250000		\$6.60	\$3.77
0851	Truck; Bridge Repair; with Telescopic elevating platform	12	250000		\$7.53	\$4.55
0852	Truck; Bridge Repair; without elevating platform	12	250000		\$7.57	\$3.62
0853	Truck; Bridge Repair Support; with Hydraulic boom Crane; 54,000 GVW; 6x4	12	250000		\$10.06	\$3.80
0854	Truck; Heat Straightening; 54,000 GVW; 6x4	12	250000		\$11.72	\$5.20
0855	Truck; 54,000 GVW; 6x4; with Hydraulic boom Crane; Ferries	12	250000		\$8.75	\$2.49
0885	Truck; Tractor; 54,000 GVW; 6x4	12	250000		\$6.49	\$3.73
0886	Truck; Tractor; 54,000 GVW; 6x4; with Front Plow	12	250000		\$11.65	\$8.10
09 - Class						
0901	Truck; with Earth Drilling Unit; 54,000 GVW; 6x4	12	250000		\$12.86	\$5.50
0902	Drill Unit; Track Mounted	12	250000		\$14.34	\$5.07
0903	Drill Unit; Trailer Mounted	12	250000		\$3.91	\$1.73
0904	Drill Unit; Skid Mounted	12	250000		\$4.78	\$1.46
0905	Drill Unit; Skid Mounted; Air Mobile	12	250000		\$5.98	\$1.59
0906	Drill Unit; Hand Operated (Not for replacement; rent charged for operating costs only)	12	250000		\$0.53	\$0.53
0921	Truck; Drill Support; with Water Tank; 54,000 GVW; 6x6	12	250000		\$7.78	\$2.68
0922	Truck; Drill Unit Tool Support; 54,000 GVW; 6x4	12	250000		\$10.03	\$4.72
0930	Truck; Electronic Cone Penenotrometer	12	250000		\$9.99	\$3.34

Subclass	Description	Economic Life (Years)	Use Life Miles; Class 11-13 Hours	Rental Category	Active Rent	D-Final Rent
10 - Class	Trailers					
1001	Trailer; Lowboy; Fold Down Gooseneck; 50 Ton	20			\$2.62	\$1.64
1002	Trailer; Lowboy; Detachable Gooseneck; 50 Ton	20			\$2.56	\$1.65
1004	Tilt Trailer; 12,000 Lbs	15			\$0.66	\$0.51
1005	Tilt / Flatbed Trailer; 50,000 Lbs.	20			\$1.64	\$1.20
1008	Pole Trailer	20			\$0.66	\$0.49
1009	Rollback Ramp / Flatbed Trailer; 40,000 Lbs.	20			\$1.51	\$0.99
1010	Hydro blaster; Trailer Mounted	12			\$2.08	\$0.95
1012	Tilt Trailer; 24,000 Lbs	15			\$1.13	\$0.68
1014	Utility Trailer; Single Axle; 3,000 GVW	12			\$0.67	\$0.55
1015	Utility Trailer; Tandem Axle; 6,000 GVW	12			\$0.71	\$0.55
1018	Trailer; 54,000 GVW; Water Tank; Street Flusher	12			\$4.63	\$1.50
1020	Trailer; Pup	20			\$1.95	\$1.49
1025	Trailer; Office / Lab; 32 Foot	20			\$1.95	\$0.92
1026	Trailer; Office / Lab; 48 Foot	20			\$2.40	\$0.85
1027	Trailer; Work Zone Office; 32 Foot	20			\$1.38	\$1.04
1030	Trailer; Tool; Tandem Axle (Enclosed)	20			\$1.64	\$0.91
1040	Trailer; Skid Test	12			\$3.86	\$1.13
11 - Class	Motor Graders					
1101	Grader; 20K	15	5000		\$5.90	\$2.86
1105	Grader; 35K; Articulated	15	5000		\$6.55	\$2.50
1106	Grader; 40K; Articulated	15	5000		\$7.75	\$2.79
1107	Grader AWD 35K; Articulated	15	5000		\$8.57	\$3.78
12 - Class	Cranes and Shovels					
1201	Yard Crane; Self-Propelled; 10 Ton	20			\$3.80	\$1.63
1203	Crane; Squirt boom; Self-Propelled; 40 Tons	20			\$19.86	\$12.15
1204	Backhoe; Excavator; Wheeled	15	7500		\$7.02	\$3.36
1205	Backhoe; Excavator; Track Mounted	15	7500		\$7.92	\$4.17
1206	Backhoe; Excavator; Compact; Track Mounted	15	7500		\$7.57	\$6.67
1214	Backhoe; Excavator; Wheeled; with Brush Head Attachment	15	7500		\$15.41	\$12.28

			Economic Life	Use Life Miles; Class	Rental		D-Final
Subclass	Description		(Years)	11-13 Hours	Category	Active Rent	Rent
13 - Class	Front End Loaders						
1301	Skid Steer; Bobcat		15	5000		\$3.36	\$2.86
1302	Skid Steer; Track Mounted		15	5000		\$4.91	\$2.35
1303	Tractor; with Loader and Backhoe	(Example = Case 580)	15	5000		\$3.42	\$1.59
1304	2-1/2 Cubic Yard Bucket	(Example = JD 544H)	15	5000		\$4.97	\$2.30
1306	5 Cubic Yard Bucket	(Example = JD 644)	15	5000		\$7.33	\$3.41
1308	5-1/2 Cubic Yard Bucket	(Example = JD 744)	15	5000		\$11.38	\$5.84
14 - Class	Rollers						
1401	Static; Steel Wheeled; 4 Ton		20		Summer	\$4.20	\$2.90
1402	Vibratory; Less than 3,500 lbs and les	s than 40 inch Drum Width	20		Summer	\$2.69	\$2.07
1403	Vibratory; More than 3,500 and less th	an 5,800 lbs; 40 - 48 inch Drum	20		Summer	\$3.43	\$2.31
1404	Width Static; Steel Wheeled; 12 Ton		20		Summer	\$5.54	\$2.69
1404	Self-Propelled; Rubber Tires		20		Summer	\$5.55	\$3.51
1406	Vibratory; More than 6,000 and less th	an 8 000 lbs: with 48 - 54 inch	20		Summer	\$3.64	\$2.57
	Drum Width		20		Garriner		
1407	Vibratory; More than 8,000 and less the inch Drum Width	an 10,000 lbs; with more than 54	20		Summer	\$4.00	\$2.00
1408	Vibratory; More than 10,000 lbs and m	nore than 54 inch Drum Width	20		Summer	\$5.22	\$2.38
15 - Class	Sweepers						
1501	Self-Propelled; Mechanical Pickup		7			\$16.26	\$7.95
1504	Towed Broom; Non-Pickup; Engine D	riven	10			\$2.94	\$2.23
1505	Self-Propelled; Air / Vacuum Pickup		7			\$14.99	\$7.59
1506	Self-Propelled; Non-Pickup		10			\$4.50	\$3.14
1507	Walk Behind; Air / Vacuum Pickup		10			\$1.14	\$0.81
1509	Path; Self-Propelled; Air / Vacuum Pic	kup	10			\$3.29	\$2.04
1510	Self Propelled; Air/ Vacuum Pickup/D	ustless	7			\$33.54	\$22.64
16 - Class	Crawler / Dozer						
1602	Bulldozer; D5		20			\$6.83	\$4.05

			Economic Life	Use Life Miles; Class	Rental		D-Final
Subclass	Description		(Years)	11-13 Hours		Active Rent	Rent
17 - Class	Self-Propelled (Riding) Mowers and T	ractors					
1701	Mower; Self-Propelled; Riding; 18 -22 HF	P, 36 - 54 inch Cut	10			\$2.15	\$1.46
1702	Tractor; Utility, 18 - 35 HP; Turf Type		12			\$3.03	\$2.14
1703	Tractor; Slope Mower; 72"		12			\$8.80	\$7.68
1704	Mower; Self-Propelled; Riding; 28 - 40 H		10			\$1.78	\$1.17
1705	Mower; Self-Propelled Wide Area; Riding	g; over 60 HP, 8 - 10 ft Cut	10			\$4.35	\$3.41
1706	Tractor; Compact 35 - 49 HP without Ca	b; Farm type	12			\$2.16	\$1.46
1707	Tractor; Full Size 65 - 90 HP with Cab		12			\$8.02	\$5.67
1709	Tractor; Bidirectional		12			\$6.25	\$2.32
1710	Tractor; Mid Size, 50 - 64 HP, without Ca	ab (farm type)	12			\$6.20	\$5.37
1711	Tractor; Large, 95 - 115 HP, with Cab		12			\$13.60	\$10.68
1712	Mower; Self-Propelled; Walk Behind; 36	- 54 inches	10			\$1.02	\$0.91
18 - Class	Tractor Attachments						
1801	Mower; Side Mount		12			\$0.70	\$0.29
1802	Mower; Towed		12			\$1.13	\$0.89
1803	Flail Mower; on 20-22 ft Boom		12			\$2.21	\$1.44
1804	Rotary Mower; on 20-22 ft Boom		12			\$3.27	\$2.46
1805	Flail Mower; on 23 -26 ft Boom		12			\$4.40	\$3.34
1806	Rotary Mower; on 23-26 ft Boom		12			\$5.55	\$4.46
1807	Towed Mower with Herbicide Spray Unit		12			\$1.14	\$0.78
1808	Brush Cutter; on 20-22 ft Boom (Saber to	ooth)	12			\$0.98	\$0.21
1809	Brush Cutter; on 23-26 ft Boom (Saber to	ooth)	12			\$1.25	\$0.19
1810	Loader; with 3/4 - 1 cubic yard bucket		12			\$0.47	\$0.01
1811	Loader, 1/4 - 1/2 Cubic Yard Bucket		12			\$0.26	\$0.01
1812	Loader; with 1 - 2 cubic yard bucket		12			\$0.59	\$0.01
1818	Backhoe (used with Category 1702)		12			\$0.37	\$0.01
1819	Backhoe (used with Categories 1706 and	d 1710)	12			\$0.46	\$0.01
1820	Snow Blower; 40- 50 inches wide		12			\$0.26	\$0.03
1822	Soil Conditioner (I	Example farm disc)	12			\$2.26	\$2.10
1823	Towed Vegetation Mulcher		12			\$1.10	\$0.93
1825	Mower; Triple Gang, Unit with 18-20 ft C	ut	12			\$3.74	\$2.79

		Economic Life	Use Life Miles; Class	Rental		D-Final
Subclass	Description	(Years)	11-13 Hours	Category	Active Rent	Rent
18 - Class	Continued					
1830	Broom; Non-Pickup; 4 foot wide	12			\$0.37	\$0.28
1831	Broom; Non-Pickup; 8 foot wide	12			\$0.49	\$0.35
1840	Grass Catcher; Vacuum Pickup	12			\$0.16	\$0.01
1850	Wetblade Herbicide System; for use w/subclass 1804	12			\$1.01	\$0.11
19 - Class	Asphalt Equipment					
1901	Distributor; Chassis Mounted 2,500 Gallon	20		Summer	\$5.42	\$3.24
1902	Distributor; Truck Mounted; 38,000 GVW; 1,500 Gallons	15		Summer	\$10.73	\$5.65
1903	Distributor; Slip In; 800 Gallons	20		Summer	\$3.82	\$2.54
1904	Distributor; Chassis Mounted 1,500 Gallon	20		Summer	\$4.44	\$2.47
1905	Chip Spreader; Self-Propelled	20		Summer	\$10.55	\$4.34
1908	Distributor; Truck Mounted; 54,000 GVW; 2,500 Gallons	15		Summer	\$16.17	\$8.73
1909	Road Oil Tank Trailer	20		Summer	\$2.12	\$1.79
1910	Paver; Self-Propelled (Example = ProPaver)	20		Summer	\$5.47	\$2.69
1911	Hot Patch Unit; Trailer Mounted	20		Summer	\$5.11	\$3.42
1912	Kettle; Propane Heated	20		Summer	\$3.56	\$2.62
1913	Seal Machine; Trailer Mounted	20		Summer	\$3.70	\$2.89
1914	Hot Patch Unit; Skid Mounted	20		Summer	\$3.71	\$2.01
1915	Paver; Towed	20		Summer	\$5.15	\$3.67
20 - Class	Other Self-Propelled Equipment					
2001	Towing Tug; Dock Bull (Rent charged for replacement only)	15			\$0.71	\$0.02
2004	Crosswalk Striper; Walk Behind	15			\$2.11	\$1.15
2005	Thermoplastic Machine; Walk Behind	15			\$1.26	\$0.72
2006	Traffic Paint Remover; Tractor Mounted	15			\$2.12	\$0.80
2008	Snow Cat	15			\$4.85	\$1.50
2009	Fork Lift; 10K Lbs	20			\$1.52	\$1.07
2010	Utility Vehicle; Electric Power	15			\$0.88	\$0.70
2011	Boat; 12 foot to 16 foot; with 35 HP Motor and Trailer	15			\$2.63	\$1.92
2012	Boat; 20 foot to 24 foot; with 100HP Inboard Jet Drive Motor and Trailer	15			\$2.96	\$1.76

		Economic Life	Use Life Miles; Class	Rental		D-Final
Subclass	Description	(Years)	11-13 Hours	Category	Active Rent	Rent
20 - Class	Continued					
2013	Barge; Drill; with Pusher Skiff	15			\$3.69	\$1.26
2014	Boat; Bridge Tender; 40 foot to 50 foot; w/out Crane; (520 Bridge)	20			\$13.47	\$7.21
2015	Boat; Bridge Tender; 40 foot to 50 foot; with Crane; (I-90 Bridge)	20			\$18.44	\$10.39
2016	Grinder; Pavement; Riding small unit	15			\$2.58	\$2.25
2017	Grinder; Pavement; Riding large unit	15			\$8.19	\$7.02
2020	Fork Lift; Warehouse; Walk Behind; Electric	20			\$1.12	\$0.80
2022	Man lift Platform; over 30 foot	20			\$3.23	\$1.96
2023	Man lift Platform; to 30 foot	20			\$1.66	\$1.06
2024	Forklift; Warehouse; Riding; to 6,000 Lbs; Propane or Electric	20			\$1.34	\$0.88
2025	Moving Machine; Mobile Barrier System	20			\$5.34	\$2.45
2026	Mobile Barrier Blocks; 1,000 Meters (Inventory Only)	20			\$0.00	\$0.00
2027	All Terrain Vehicle (ATV)	12			\$1.31	\$1.01
2029	Rough Terrain Vehicle (RTV)	12			\$1.52	\$1.01
2030	Conveyor; Self-Propelled	20			\$4.10	\$1.68
2040	Trencher; 4WD; with Backhoe & Trailer	20			\$2.38	\$1.44
21 - Class	Other Non-Self-Propelled Equipment					
2101	Screening Plant with Shaker Screens	15			\$4.15	\$2.05
2102	Brush Chipper; Trailer Mounted	15			\$2.64	\$1.89
2103	Screening Plant with Tromail Screen	15			\$4.47	\$2.37
2104	Conveyor; 20 foot	20			\$1.65	\$1.02
2105	Conveyor; 40 foot	20			\$2.16	\$0.82
2106	Conveyor; 30 foot	20			\$2.10	\$1.11
2107	Concrete or Asphalt Saw; Large Unit	10			\$1.90	\$1.04
2108	Concrete or Asphalt Saw; Small Unit	10			\$1.56	\$0.91
2110	Water Tank; Skid Mounted	20			\$0.99	\$0.77
2111	Adhesive Button Applicator; Walk Behind	15			\$3.33	\$2.82
2112	Catch Basin Cleaner; Trailer Mounted without Tank	12			\$2.28	\$1.17
2113	Catch Basin Cleaner; Trailer Mounted with Tank	12			\$3.64	\$1.56
2114	Paint Spray Equipment	10			\$1.15	\$1.02

21 - Class	Continued			
2115	Traffic Paint Remover; with grinding drum	10	\$2.44	\$1.85
2116	Thermoplastic Unit; Trailer Mounted	15	\$1.97	\$1.31
2117	Epoxy repair patching system with trailer (Euro Fast system)	15	\$4.02	\$2.59
2118	Pump Unit; Hydraulic Power; Trailer Mounted	15	\$1.81	\$1.25
2119	Sand Blaster	15	\$0.73	\$0.66
2120	Drill; Rock (Example = Pionjar 120)	15	\$0.93	\$0.80
2121	Concrete Mixer; Towed; 4 Cu. Ft.	15	\$0.77	\$0.73
2122	Conveyor; Tailgate Mounted; Side Delivery	15	\$1.20	\$1.03
2123	Impact Attenuator (Truck Mounted)	10	\$0.78	\$0.28
2126	Deflectometer; Trailer Mounted	15	\$2.46	\$0.98
2128	Air Compressor; Trailer Mounted; 250 CFM	20	\$1.59	\$1.29
2131	Air Compressor; Skid Mounted; 250 CFM	20	\$1.00	\$0.89
2133	Herbicide Sprayer; Skid Mounted; Auxiliary Powered; 250 Gallon	12	\$1.19	\$1.09
2136	Herbicide Sprayer / Anti-Icing Unit; Skid Mounted; Auxiliary Powered;	12	\$2.48	\$0.98
	500 Gallon			
2137	Herbicide Sprayer / Anti-Icing Unit; Skid Mounted; Auxiliary Powered;	12	\$4.01	\$2.44
	1,000 Gallon			
2138	Hydro Seeder; Trailer Mounted (Not To Be Replaced)	12	\$0.78	\$0.78
2139	Hydro Seeder; Skid Mounted (Not To Be Replaced)	12	\$0.73	\$0.73
2140	Mulcher; Trailer Mounted (Not To Be Replaced)	12	\$0.64	\$0.64
2141	Mulcher; Skid Mounted (Not To Be Replaced)	12	\$0.57	\$0.57
2142	Mulcher; Tailgate Mounted	15	\$0.90	\$0.73
2152	Post driver; Truck Mounted	15	\$2.37	\$2.04
2159	Message Sign; Vehicle Mounted; 2 Line Message	10	\$1.23	\$0.89
2160	Message Sign; Vehicle Mounted; 3 Line Message	10	\$1.38	\$0.89
2161	Message Sign; Trailer Mounted	10	\$2.16	\$1.24
2162	Speed Message System; Trailer Mounted	10	\$1.10	\$0.80
2163	Arrow Board; Trailer Mounted	10	\$1.08	\$0.84
2164	Traffic Signal Light System; Trailer Mounted	10	\$1.04	\$0.80
2165	Light Set; Trailer Mounted	10	\$1.18	\$0.89
2166	Arrow Board; Vehicle Mounted	10	\$0.10	\$0.04

Subclass	Description	Economic Life (Years)	Use Life Miles; Class 11-13 Hours	Rental Category	Active Rent	D-Final Rent
22 - Class	Snow Blowers					
2202	Snow Blower; Self-Propelled	20		Winter	\$27.06	\$11.72
2205	Snow Blower; Front Loader Mounted	20		Winter	\$9.21	\$4.76
23 - Class	Snow Removal Attachments					
2301	Hopper Sander; Less than 2 yard	12		Winter	\$2.87	\$1.86
2302	Sander; Slide-In; Rear Discharge	12		Winter	\$1.56	\$0.98
2303	Sander; Tailgate	12		Winter	\$0.91	\$0.76
2304	Sander; Tailgate; Zero Velocity Spreader	12		Winter	\$3.28	\$2.74
2307	Spreader; Liquid; Anti-Icing; 500 gallon	12		Winter	\$1.36	\$0.57
2308	Spreader; Liquid; Anti-Icing; 1000 gallon	12		Winter	\$2.28	\$1.46
2309	Spreader; Liquid; Anti-Icing; 1500 gallon	12		Winter	\$4.26	\$3.40
2319	Double Wing-plow; Truck Mounted	12		Winter	\$2.87	\$1.61
2320	Wing-plow; Truck Mounted	12		Winter	\$1.74	\$1.16
2321	Underbody Plow; Truck Mounted; Light (Non-Traversing)	12		Winter	\$0.43	\$0.22
2322	Underbody Plow; Truck Mounted; Heavy (Traversing)	12		Winter	\$0.73	\$0.19
2330	Pre-wet System; Chassis Mounted	12		Winter	\$0.69	\$0.45
2337	Hopper Sander; 5/6 Yard	12		Winter	\$1.38	\$0.28
2338	Hopper Sander; 5/6 Yard; with Pre-wet System	12		Winter	\$1.70	\$0.60
2339	Hopper Sander; 10/12 Yard	12		Winter	\$2.06	\$0.97
2340	Hopper Sander; 10/12 Yard; with Pre-wet System	12		Winter	\$2.34	\$1.25
2341	Hopper; Slide-In; with Pre-wet and Anti-icing System	12		Winter	\$2.76	\$1.12
2350	Precision Application Control System (Example: Dickey John / Raven Controllers)	12		Winter	\$2.20	\$1.75
2351	Roadway Grip Tester (Not for replacement - operating costs only)	12		Winter	\$0.15	\$0.15

Subclass	Description		Economic Life (Years)	Use Life Miles; Class 11-13 Hours	Rental Category	Active Rent	D-Final Rent
24 - Class 2402	Wireless Communications <u>User</u> Equipment Low Band Mobile Radio (Not for replacement - operating co	osts only)	10			\$0.12	\$0.12
2404	Low Band Portable Radio (Not for replacement - operating of	costs only)	10			\$0.10	\$0.10
2407	High Band Mobile Radio (Not for replacement - operating c	osts only)	10			\$0.14	\$0.14
2409	High Band Portable Radio (Not for replacement - operating	costs only)	10			\$0.11	\$0.11
2410	Radio Sign Control Device		10			\$0.16	\$0.16
2412	800 MHZ Mobile Radio (Same as 24-14)		10			\$0.24	\$0.17
2413	800 MHZ Portable Radio		10			\$0.24	\$0.17
2414	800 MHZ Mobile Radio (Same as 24-12)	10			\$0.24	\$0.17
2417	Emergency Advisory Radio Station; AM; Non-Mobile		10			\$0.21	\$0.13
2418	2.4 GHz Alternate EOC Radio Station		10			\$0.24	\$0.17
2420	800 MHZ Control Station and Remote		10			\$0.23	\$0.16
2448	Control Station Remote		10			\$0.21	\$0.13
2470	Portable AM Radio System; Trailer Mounted (HAR)		10			\$0.22	\$0.14
2480	800 Mhz Mobile Radio; Rebanded		10			\$0.28	\$0.17
2481	800 Mhz Mobile Radio; Rebanded		10			\$0.28	\$0.17
2482	800 Mhz Portable Radio; Rebanded		10			\$0.28	\$0.17
2483	800 Mhz Mobile Radio - Sign Control Device; Rebanded		10			\$0.28	\$0.16
2484	800 Mhz Portable Radio - Sign Control Device; Rebanded		10			\$0.28	\$0.16
2485	800 Mhz Control Station; Rebanded		10			\$0.23	\$0.16
2486	800 Mhz Control Station Remote; Rebanded		10			\$0.21	\$0.13

Subclass	Description		Economic Life (Years)	Use Life Miles; Class 11-13 Hours	Rental Category	Active Rent	D-Final Rent
24 - Class	Wireless Communications Infras	structure Equipment (All will be	noved to new	v class 70)			
2421	800 MHZ 1 Station Repeater	Move each unit to 70W10	10			\$0.36	\$0.36
2422	800 MHZ 2 Station Repeater	Move each unit to 70W10	10			\$0.81	\$0.81
2423	800 MHZ 3 Station Repeater	Move each unit to 70W10	10			\$1.50	\$1.50
2424	800 MHZ 4 Station Repeater	Move each unit to 70W10	10			\$1.69	\$1.69
2425	800 MHZ 5 Station Repeater	Move each unit to 70W10	10			\$1.88	\$1.88
2430	960 MHZ Microwave	Move to 70W21	10			\$0.57	\$0.57
2431	2 GHZ Microwave	Move to 70W22	10			\$1.06	\$1.06
2432	6 GHZ Microwave	Move to 70W23	10			\$0.97	\$0.97
2433	18 GHZ Microwave	Move to 70W25	10			\$1.32	\$1.32
2434	23 GHZ Microwave	Move to 70W26	10			\$1.13	\$1.13
2435	10 GHZ Microwave	Move to 70W24	10			\$2.79	\$2.79
2440	Low Band Base Station	Move to 70W40	10			\$0.08	\$0.08
2441	Low Band Repeater	Move to 70W41	10			\$0.08	\$0.08
2444	High Band Base Station	Move to 70W44	10			\$0.08	\$0.08
2445	High Band Repeater	Move to 70W45	10			\$0.08	\$0.08
2446	UHF Band Base Station	Move to 70W46	10			\$0.08	\$0.08
2447	UHF Band Repeater	Move to 70W47	10			\$0.08	\$0.08
2449	Dispatch Console	Move to 70W49	10			\$0.46	\$0.46
2450	800 MHZ Repeater	Move to 70W10	10			\$0.11	\$0.11
2451	RNTMove components to 70W50 Terminal)	(RNT) or 70W55 (Dispatch Network	10			\$9.71	\$9.71
2452	Cross Band Repeater	Move to 70W15	10			\$0.20	\$0.20
2455	Remote Radio System Monitoring		10			\$0.24	\$0.24

Subclass	Description		Economic Life (Years)	Use Life Miles; Class 11-13 Hours	Rental Category	Active Rent	D-Final Rent
25 - Class	Power Generation Equipment						
2501	3 to 5 Kilowatt		20			\$0.94	\$0.92
2502	5.1 to 10 Kilowatt		20			\$1.10	\$1.04
2503	10.1 to 15 Kilowatt		20			\$1.91	\$1.48
2504	15.1 to 30 Kilowatt		20			\$1.27	\$1.09
2505	30.1 to 60 Kilowatt		20			\$1.70	\$1.45
2506	60.1 to 100 Kilowatt		20			\$1.62	\$1.16
2507	Over 100 Kilowatt		20			\$1.59	\$1.07
2520	Bridge / Tunnels	(Not to be Replaced)	20			\$0.10	\$0.10

		Economic	Use Life	Dantal		D. Eta-J
Subclass	Description	Life (Years)	Miles; Class 11-13 Hours	Rental	Active Rent	D-Final Rent
26 - Class	•	(Tears)	11-13 Hours	Calegory	Active Kent	Kent
26- Class 2601	Process Camera	10			\$0.41	\$0.03
2602	Wide Format Scanner	5			\$2.60	\$0.03 \$0.15
2605		5 5			\$2.60 \$4.22	\$0.15 \$2.44
	CD Duplicator				•	
2606	Photo Enlarger	10			\$0.26	\$0.03
2608	Copy Camera	10			\$0.10	\$0.03
2609	Commercial Freezer	10			\$0.05	\$0.03
2614	Heidelburg Press	10			\$0.41	\$0.03
2616	Offset Paper Cutter	10			\$0.91	\$0.03
2618	Photo Platemaker	10			\$0.19	\$0.03
2619	Fork Lift; Warehouse; Walk Behind; Electric	10			\$1.21	\$0.57
2631	Electric Punch	10			\$1.71	\$0.27
2632	Electric Stitcher; ¾ Inch	10			\$0.86	\$0.57
2635	Power Paper Cutter; 23 Inch	10			\$0.65	\$0.11
2637	Laminator	10			\$0.12	\$0.03
2638	Tape Binder	10			\$0.32	\$0.19
2640	Double Sided Offset Duplicator	10			\$7.47	\$4.95
2642	Color Print Processor	10			\$0.45	\$0.03
2643	High Speed Scanner	10			\$0.44	\$0.03
2647	Ultrafolder	10			\$1.49	\$1.07
2648	Film Processor; Type 2 (Not for replacement; rent charged for operating costs only)	10			\$0.45	\$0.45
2649	Shipping Equipment	10			\$0.56	\$0.27
2657	30 Station Collator	10			\$4.50	\$3.14
2658	Receding Stacker	10			\$0.49	\$0.30
2660	Bookstitcher	10			\$1.45	\$1.16
2661	1650 Offset Duplicator	10			\$3.36	\$2.59
2663	3 Spindle Drill	10			\$0.31	\$0.12
2666	5080 Xerox Copier	5			\$7.71	\$4.75
2669	Color Copier	5			\$21.83	\$19.53
2670	3850 Offset Duplicator	10			\$6.30	\$5.88
2672	Automatic Stitcher	10			\$0.82	\$0.53
2675	Direct Platemaker 2500 VRA	10			\$2.93	\$1.77

Subclass	Description	Economic Life (Years)	Use Life Miles; Class 11-13 Hours	Rental Category	Active Rent	D-Final Rent
27 - Class	Photogrammetry Equipment					
2710	Contact Printer	7			\$1.56	\$0.03
2714	Aerial Print Processor	7			\$0.61	\$0.61
	(Not for replacement; rent charged for operating costs only)					
2720	Aerial Camera Lens	7			\$5.31	\$0.03
2722	Aerial Camera; Type 2;	7			\$9.75	\$9.75
	(Not for replacement; rent charged for operating costs only)					
2723	Airborne CPS/Loran Receiver;	7			\$0.03	\$0.03
	(Not for replacement; rent charged for operating costs only)					
2730	Aerial Film Processor 2	7			\$1.69	\$0.03
2732	Printer-Enlarger	7			\$0.03	\$0.03
	(Not for replacement; rent charged for operating costs only)					
2734	Enlarging Easel	7			\$0.03	\$0.03
	(Not for replacement; rent charged for operating costs only)					
2737	Color Print Processor	7			\$3.69	\$0.78
2738	Mount and Laminate Press	7			\$1.12	\$0.28
2739	Horizontal Enlarger	7			\$0.03	\$0.03
	(Not for replacement; rent charged for operating costs only)					
2740	Cleaner; Aerial Film	7			\$0.03	\$0.03
	(Not for replacement; rent charged for operating costs only)					
2750	DVD/CD DiscWriter/Duplicator/Laberler	4			\$3.71	\$1.40

Subclass	Description	Economic Life (Years)	Use Life Miles; Class 11-13 Hours	Rental Category	Active Rent	D-Final Rent
29 - Class						
2903	Level; Laser	10			\$0.08	\$0.03
2904	Level; Auto Electric Digital	5			\$0.39	\$0.05
2911	Magnetic Locator (Metal Detector)	10			\$0.05	\$0.03
2959	Data Collector	5			\$0.44	\$0.05
2960	Total Station; 3 second; SERVO; w/out Control Unit and Data Collector, w/standard contract items; contract 09899; Trimble; Part number 5603 70100	5			\$1.14	\$0.14
2961	Satellite Survey Instrument (GEO Services)	10			\$1.24	\$0.03
2962	Digital Level Move all units to 2904	5			\$0.37	\$0.03
2963	Rock Drill (GEO Services) No additional units (Not for replacement; rent charged for operating costs only)	10			\$0.03	\$0.03
2965	Total Station; 3 second; Autolock/Tracking; w/out CU and Data Collector; w/ standard contract items; contract 09899; Trimble; Part number 5603 74100	5			\$1.70	\$0.25
2966	Total Station; 3 second; Robotic; w/out CU and Data Collector; w/standard contract items; contract 09899; Trimble; Part number 5603 74300 21	5			\$2.17	\$0.28
2968	Borescope; Portable	10			\$1.02	\$0.03
2973	Remote Weather Station	10			\$0.49	\$0.03
2975	High Definition Survey System Bundle (GEO Services)	7			\$5.14	\$0.03
2981	Soil Resistivity Meter	10			\$0.09	\$0.02
2991	GPS Base System; Survey Grade	5			\$2.40	\$0.78
2992	GPS Rover System; Survey Grade	5			\$1.79	\$0.23
2996	Digital GPS Unit; Vehicle Mounted	5			\$0.59	\$0.35

Subclass	Description	Economic Life (Years)	Use Life Miles; Class 11-13 Hours	Rental Category	Active Rent	D-Final Rent
40 - Class	Materials Laboratory Equipment					
4002	Field Balance	5			\$0.09	\$0.04
4003	ACP Vacuum Test Kit	5			\$0.18	\$0.03
4004	Integrated Circuit Tester	5			\$0.03	\$0.03
	(Not for replacement; rent charged for operating costs only)					
4005	NDG Calibration System	5			\$0.03	\$0.03
	(Not for replacement; rent charged for operating costs only)					
4006	Field Oven	5			\$0.22	\$0.03
4007	Sonic Logging System	5			\$1.94	\$0.05
4008	GPS Receiver No additional units	5			\$0.03	\$0.03
	(Not for replacement; rent charged for operating costs only)					
4010	Portable Gravity Meter	5			\$0.18	\$0.03
4011	Vibratory Wire Readout Indicator	5			\$0.22	\$0.03
4012	Time Domain Reflectometry Reader	5			\$0.53	\$0.03
4013	GPS Mapping System	5			\$0.50	\$0.03
4015	Laser Rangefinder	5			\$0.35	\$0.03
4016	Infrared Camera	5			\$1.46	\$0.03
4017	Density Measurement Device	5			\$0.57	\$0.03
4021	Gravity Testing Device	5			\$0.48	\$0.04
41 - Class	Materials Laboratory Equipment					
4101	Concrete Mixer	10			\$0.08	\$0.03
4102	Load Trac Consolidometer	10			\$0.69	\$0.03
4103	Sieve Shaker	10			\$0.13	\$0.03
4104	Field Vane Shear Tester	10			\$0.14	\$0.03
4105	Spectrophotometer; IR	10			\$1.31	\$0.03
4106	Spectrophotometer; ICP	10			\$4.56	\$0.03
4107	Gyratory Compactor	10			\$1.14	\$0.05
4108	Seismograph	10			\$0.66	\$0.03
4109	Saybolt Viscometer	10			\$0.38	\$0.21
4110	Rolling Thin Film Oven	10			\$0.29	\$0.03

Subclass	Description	Economic Life (Years)	Use Life Miles; Class 11-13 Hours	Rental Category	Active Rent	D-Final Rent
41 - Class	Continued					
4111	Portable Countertop Oven	10			\$0.16	\$0.04
4112	Biaxial Inclinometer	10			\$0.30	\$0.03
4113	Biaxial Indicator	10			\$0.21	\$0.03
4115	Pressure Indicator	10			\$0.14	\$0.03
4116	Screen Shaker	10			\$0.27	\$0.08
4117	Torque Wrench	10			\$0.08	\$0.04
4119	Aggregate Testing Kit	10			\$0.12	\$0.04
4120	Concrete Air Meter	10			\$0.05	\$0.03
4121	Depth Meter	10			\$0.13	\$0.03
4122	Refrigerated Water Bath	10			\$0.62	\$0.03
4123	Porta Screens	10			\$0.13	\$0.03
4125	Digital Multimeter	10			\$0.03	\$0.03
	(Not for replacement; rent charged for operating costs only)					
4126	Open Cup Flash Tester	10			\$0.13	\$0.03
4127	Radiation Measurement Device	10			\$0.08	\$0.03
4128	Point Load Tester	10			\$0.14	\$0.03
4132	Nuclear Density Gauge	10			\$0.15	\$0.03
4133	NCAT Asphalt Content Tester	10			\$0.35	\$0.05
4134	Dynamic Shear Rheometer	10			\$2.63	\$1.37
4135	Thermo Rheometer	10			\$0.87	\$0.05
4136	Sand Separator	10			\$0.36	\$0.03
4137	Chipmonk Rock Crusher	10			\$0.31	\$0.03
4138	Kjeldahl Distillation Apparatus	10			\$0.03	\$0.03
	(Not for replacement; rent charged for operating costs only)					
4140	Ultrasonic Cleaner	10			\$0.14	\$0.03
4141	Microscope	10			\$0.19	\$0.03
4142	Recorder	10			\$0.03	\$0.03
	(Not for replacement; rent charged for operating costs only)					
4144	Paint Centrifuge	10			\$0.14	\$0.03
4147	Conflict Monitor Tester	10			\$0.37	\$0.04
4148	Reflectance Meter	10			\$0.29	\$0.03

Subclass	Description	Economic Life (Years)	Use Life Miles; Class 11-13 Hours	Rental Category	Active Rent	D-Final Rent
41 - Class	Continued					
4149	Submersible Water Well	10			\$0.25	\$0.03
4150	Skid Resistance Tester	10			\$0.03	\$0.03
	(Not for replacement; rent charged for operating costs only)					
4151	Speedy Moisture Tester	10			\$0.08	\$0.03
4152	Grout Plant; Skid Mounted	10			\$0.39	\$0.03
4153	Clicker Press	10			\$0.10	\$0.03
4154	Tensile Specimen Mold	10			\$0.15	\$0.01
42 - Class	Materials Laboratory Equipment				•	
4201	Waterbath	15			\$0.07	\$0.03
4202	Sand Equivalent Shaker	15			\$0.06	\$0.03
4205	Pistol Thermometer	15			\$0.04	\$0.03
4206	Laboratory Balance	15			\$0.08	\$0.04
4207	Laboratory Soil Mixer	15			\$0.09	\$0.03
4208	Power Hacksaw	15			\$0.11	\$0.03
4209	Orbital Shaker	15			\$0.05	\$0.03
4210	Freezer	15			\$0.05	\$0.03
4211	Direct / Residual Shear Machine	15			\$1.30	\$0.94
4212	Lab Melter	15			\$0.10	\$0.03
4213	Pressure Aging Vessel	15			\$0.34	\$0.03
4214	Cleaning Oven	15			\$0.30	\$0.03
4215	BOD Refrigerator	15			\$0.11	\$0.03
4216	Mechanical Soil Compactor	15			\$0.18	\$0.03
4217	Dynanometer	15			\$0.44	\$0.03

Subclass	Description	Economic Life (Years)	Use Life Miles; Class 11-13 Hours	Rental Category	Active Rent	D-Final Rent
43 - Class	Materials Laboratory Equipment					
4303	Stabilometer	20			\$0.09	\$0.03
4304	Kneading Compactor	20			\$0.23	\$0.03
4305	LA Abrasion Machine	20			\$0.03	\$0.03
	(Not for replacement; rent charged for operating costs only)					
4306	Ductility Machine	20			\$0.45	\$0.03
4307	Maximum Density Apparatus	20			\$0.15	\$0.08
4308	Bolt Tension Calibrator	20			\$0.05	\$0.03
4309	Weatherometer	20			\$0.13	\$0.03
4310	Vacuum Oven	20			\$0.06	\$0.03
4311	Carbon Sulpher Analyzer	20			\$0.67	\$0.03
4312	Autoclave	20			\$0.14	\$0.03
4313	Magnetic Particle Tester	20			\$0.04	\$0.03
4314	Incubator	20			\$0.06	\$0.03
4316	Rock Load Cell; 200 Ton	20			\$0.05	\$0.03
4317	Rotary Screen	20			\$0.12	\$0.03
4318	Electric Jackhammer	20			\$0.11	\$0.08
4319	Rotary Hammer Drill; Electric	20			\$0.04	\$0.03
4320	Concrete Saw	20			\$0.10	\$0.03
4321	Pavement Hi-Lo Detector	20			\$0.10	\$0.03
4322	Concrete Capping Heater	20			\$0.04	\$0.03
4323	Stationary Oven	20			\$0.24	\$0.09
4324	Pavement Core Drill; Electric	20			\$0.08	\$0.03
4325	Concrete Chloride Tester	20			\$0.22	\$0.03
4326	De-aire Device	20			\$0.08	\$0.03
4327	Environmental Chamber	20			\$2.50	\$0.80
4328	Aggregate Washer	20			\$0.06	\$0.03
4329	Hydraulic Burst Tester	20			\$0.20	\$0.03
4330	Geotextile Testing Machine	20			\$0.67	\$0.03
4331	Power Line Modifier	20			\$0.07	\$0.03
4332	Pressure Regulator	20			\$0.10	\$0.03
4333	Power Line Monitor	20			\$0.18	\$0.03

Subclass	Description		conomic Life (Years)	Use Life Miles; Class 11-13 Hours	Rental Category	Active Rent	D-Final Rent
43 - Class	Continued						
4334	Portable Reflectance Meter		20			\$0.04	\$0.03
4335	Resistance Meter		20			\$0.14	\$0.03
4336	Penetrometer		20			\$0.16	\$0.06
4337	Spiral Indicator		20			\$0.03	\$0.03
	(Not for replacement; rent charged for operating costs onl	lv)				40.00	Ţ C. C.
4338	Hardness Tester	,	20			\$0.22	\$0.04
4340	Geotextile Gauge		20			\$0.07	\$0.03
4341	Viscometer Bath		20			\$0.11	\$0.03
4342	Concrete Maturity Meter		20			\$0.07	\$0.03
4343	Gas Chromatograph		20			\$0.55	\$0.03
4344	Automated Work Platform		20			\$0.12	\$0.03
4345	Portable Shear Box		20			\$0.30	\$0.03
4346	Sample Extruder		20			\$0.11	\$0.03
4347	Emergency Vehicle Traffic Control Preemption Tester		20			\$0.07	\$0.03
4348	Ultrasonic Flaw Detector		20			\$0.27	\$0.03
4349	Triaxial Test Machine		20			\$0.51	\$0.03
4350	Electronic Hardness Tester		20			\$0.18	\$0.03
4351	Ultrasonic Thickness Gauge		20			\$0.05	\$0.03
4352	Portable Penetrometer		20			\$0.05	\$0.03
4354	Water Sill		20			\$0.07	\$0.03
4355	Resilent Modulus Device		20			\$0.16	\$0.03
4356	Density Gauge Calibration Blk		20			\$0.03	\$0.03
	(Not for replacement; rent charged for operating costs on	nly)					
4357	Servo Hydraulic Shear System		20			\$2.35	\$0.03
4358	Hot Extraction Centrifuge		20			\$0.28	\$0.03
4359	Petrographic Microscope		20			\$0.14	\$0.03
4360	Tension/Compression Steel Tester; 600K		20			\$6.95	\$1.85
4361	Tension/Compression Steel Tester; Large; 200-400K; replacement - Rebuild Only)	(Not for	20			\$0.69	\$0.03
4362	Tension/Compression Steel Tester; 100-200K		20			\$2.92	\$1.13
4363	Tension/Compression Steel Tester; Small; 200-400K		20			\$0.42	\$0.18
4364	Tension/Compression Steel Tester; Medium; 200-400K		20			\$0.72	\$0.04
4365	Static Load Compression Machine		20			\$0.50	\$0.04
	·						32 of 36

Subclass	Description	Economic Life (Years)	Use Life Miles; Class 11-13 Hours	Rental Category	Active Rent	D-Final Rent
43 - Class 4364		20			\$0.72	\$0.04
	Tension/Compression Steel Tester; Medium; 200-400K	20			•	•
4365	Static Load Compression Machine				\$0.50	\$0.04
4366	Condition Environmental Chamber	20			\$0.48	\$0.03
50 - Class	Attachments for Motor Grader & Front End Loader					
5002	Scarifier	15			\$0.11	\$0.00
5003	Plow; V or Straight	15		Winter	\$0.31	\$0.04
5005	Wing Plow	15		Winter	\$0.94	\$0.26
5006	Sloper Blade	15			\$1.54	\$0.63
5007	Montana Asphalt Topper (MAT)	15			\$0.42	\$0.16
5008	Plow; V; Folding	15		Winter	\$1.80	\$0.33
5010	Mower Head; Drum; Fixed Knife; Skid Loader Mtd	15			\$0.54	\$0.09
5011	Slot Cutter; Skid Steer Mounted	15			\$0.20	\$0.06
5021	Forks	15			\$0.18	\$0.00
5022	Broom; with Bucket	15			\$0.20	\$0.00
5023	Planetary Drive Auger	15			\$0.06	\$0.00
5031	Post Driver	15		Summer	\$0.50	\$0.17
5032	Underguardrail Sidedozer	15			\$0.29	\$0.09
5034	Planer	15			\$0.28	\$0.01
5040	Front Loader Remote Control Unit (TAMER)	15			\$1.78	\$0.00

Subclass	Description		Economic Life (Years)	Use Life Miles; Class 11-13 Hours	Rental Category	Active Rent	D-Final Rent
Oubolass	Description		(10013)	11 10 110413	Outogory	Active Neite	Ront
70 - Class	Wireless Communication Infrastructure Eq	uipment					
7001	Site; Wireless Communication; without power generator. Regional designators applied to the site number.	Intra-fund rent paying units;	10			\$6.90	\$6.90
NOTE:	These subclasses are for inventory purposes only, and a	are attached to a 70-01 unit; and	all have a 'W'	lesignator instead o	f a regional des	signator.	
	This precludes program staff from having to re-class or re-	e-number these attachments/cor	mponents when	ever moved from or	e site to anoth	er.	
70W10	800 Mxh Repeater Individual repeaters from	n 24-21, 24-22, 24-23, 24-					
	24, 24-25, and 24-50						
70W11	800 Mxh Repeater; Rebanded						
70W15	Cross Band Repeater	From 2452					
70W16	Cross Band Repeater; Rebanded						
70W21	960 Mhz Microwave	From 2430					
70W22	2 Ghz Microwave	From 2431					
70W23	6 Ghz Microwave	From 2432					
70W24	10 Ghz Microwave	From 2435					
70W25	18 Ghz Microwave	From 2433					
70W26	23 Ghz Microwave	From 2434					
70W31	900 Mhz Spread Spectrum Device						
70W33	2.4 Mhz Spread Spectrum Device						
70W35	4.9 Mhz Spread Spectrum Device						
70W37	5.8 Mhz Spread Spectrum Device						
70W40	Low Band Base Station	From 2440					
70W41	Low Band Repeater	From 2441					
70W44	High Band Base Station	From 2444					
70W45	High Band Repeater	From 2445					
70W46	UHF Band Base Station	From 2446					
70W47	UHF Band Repeater	From 2447					
70W49	Dispatch Console	From 2449					
70W50	Remote Network Terminal						
	From 2451 that isn't going to 70W55						
70W55	Dispatch Network Terminal						
	From 2451 that isn't going to 70W50						
70W60	Remote Radio System Monitoring Unit (CPU)	From 2455					

			Economic	Use Life			
			Life	Miles; Class	Rental		D-Final
Subclass	Description		(Years)	11-13 Hours	Category	Active Rent	Rent
	OTEF Shop Equipment Inventory Purposes	5					
7701	Heavy Vehicle Lift; Above Ground; Portable		20			\$0.60	\$0.60
7702	Light Vehicle Lift; Above Ground		20			\$0.32	\$0.32
7703	Portable Engine Hoist		20			\$0.13	\$0.13
7704	Engine Stand		20			\$0.25	\$0.25
7705	Floor Jack		20			\$0.07	\$0.07
7706	Transmission Jack		20			\$0.15	\$0.15
7707	Wheel Dolly		20			\$0.10	\$0.10
7710	Metal Lathe		20			\$0.32	\$0.32
7711	Milling Machine		20			\$0.65	\$0.65
7712	Metal Cutting Machine		20			\$0.36	\$0.36
7713	Metal Press		20			\$0.12	\$0.12
7714	Metal Bending Machine		20			\$0.77	\$0.77
7715	Power Hacksaw		20			\$0.34	\$0.34
7716	Drill Press		20			\$0.25	\$0.25
7717	Hydraulic Hose Crimper		20			\$0.03	\$0.03
7718	Portable Welder		20			\$0.14	\$0.14
7719	Plasma Cutter		20			\$0.22	\$0.22
7720	Metal Stripper / Cleaning Device		20			\$0.04	\$0.04
7721	Bench Grinder		20			\$0.03	\$0.03
7722	Programmable Flame Cutter / Shaping Machin	ne	20			\$0.21	\$0.21
7723	Portable Pressure Washer		20			\$0.10	\$0.10
7730	Tire Demounter		20			\$0.10	\$0.10
7731	Wheel Balancer		20			\$0.17	\$0.17
7732	Tire Siping Machine		20			\$0.31	\$0.31
7740	Engine Performance Tester		20			\$0.31	\$0.31
7741	Exhaust Emission Tester		20			\$0.48	\$0.48
7742	Portable Smoke Extractor		20			\$0.05	\$0.05
7746	Load Tester	From 2146	20			\$1.94	\$1.94
7750	Anti-freeze Recycling Machine	110/// 2110	20			\$0.08	\$0.08
7751	Refrigerant Recycling Machine		20			\$0.10	\$0.10
7752	Transmission Fluid Flusher/Exchanger		20			\$0.07	\$0.10
1132	Transmission Fluid Flusher/Exchanger		20			ψυ.υ <i>ι</i>	φυ.υτ

Subclass	Description	Economic Life (Years)	Use Life Miles; Class 11-13 Hours	Rental Category	Active Rent	D-Final Rent
77 - Class	Continued					
7760	Radio Test Equipment	20			\$2.14	\$2.14
7761	Radio Frequency Alarm	20			\$0.02	\$0.02
7762	Self Retracting Lanyard	20			\$0.02	\$0.02
7790	Fleet and Equipment Management System	15			\$1.99	\$1.99
7791	Bar Code Scanner	15			\$0.04	\$0.04
90 - Class	Fuel Infrastructure					
9001	Under Ground Fuel Site	30			\$2.24	\$2.24
9002	Above Ground Fuel Site	30			\$1.01	\$1.01
9021	Waste Oil Tank; Steel; Above Ground	30			\$0.01	\$0.01
9030	Card Embossing and Encoding Unit	15			\$0.05	\$0.05
9031	Fuel System Software Package (15 years)	15			\$1.13	\$1.13
99 - Class	Van Pool Vehicles Inventory Only					
9901	Vanpool Vehicles; 0-8 passenger	7			\$0.00	
9902	Vanpool Vehicles; over 8 passenger	7			\$0.00	